I. Listing of Claims

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Cancelled)
- (Cancelled)
- 5. (Cancelled)
- 6. (Cancelled)
- 7. (Cancelled)
- 8. (Cancelled)
- 9. (Original): A detachable half shaft assembly of a vehicle wheel end having a shaft bell and a disc rotor, the detachable half shaft comprising:
- a detachable body having an inboard interface at an inboard end and an outboard interface at an outboard end, the inboard interface for connecting to the shaft bell and the outboard for connecting to the disc rotor, the detachable body having a bearing receiving portion defined by a stepped boss and a roll formed face; and

a preloaded bearing assembly comprising:

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an outer race including an inner wall formed therethrough having

an inboard outer raceway and an outboard outer raceway formed thereon;

an outboard inner race disposed adjacent the outboard end of

the detachable body, the outboard inner race having a first raceway formed thereon

and configured to cooperate with the outboard outer raceway of the outer race to

house bearings, the outboard inner race having an outboard inner surface; and

an inboard inner race disposed adjacent the inboard end of the

detachable body, the inboard inner race having a second raceway formed thereon

and configured to cooperate with the inboard outer raceway of the outer race to

house bearings, the inboard inner race having an inboard inner surface.

the bearing receiving portion radially receiving inboard and outboard

inner surfaces, the stepped boss and the roll formed face engaging the bearing

assembly to maintain the preload thereon when the detachable half shaft assembly

is detached from the shaft bell or the disc rotor.

10. (Original): The detachable half shaft assembly of claim 1, wherein

the stepped boss of the detachable body is formed at one of the inboard end and the

outboard end.

11. (Original): The detachable half shaft assembly of claim 10, wherein

the roll formed face is formed adjacent the other of the inboard end and the outboard

end.

12. (Cancelled)

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- 13. (Cancelled)
- 14. (Cancelled)
- 15. (Cancelled)